

Title (en)

Spray nozzle cap

Title (de)

Sprühdüsenkappe

Title (fr)

Capuchon de buse

Publication

**EP 1854546 A1 20071114 (EN)**

Application

**EP 07251771 A 20070426**

Priority

GB 0609434 A 20060512

Abstract (en)

A spray nozzle comprises a cap (38) having an outlet orifice (41) formed therein for producing an atomised spray, the cap (38) having an outer surface (62), and further fluid outlet means (70) whereby a curtain of fluid can be directed over at least part of the outer surface (62).

IPC 8 full level

**B05B 7/00** (2006.01); **B05B 7/06** (2006.01)

CPC (source: EP US)

**B05B 1/306** (2013.01 - EP US); **B05B 7/0815** (2013.01 - EP US); **B05B 7/0876** (2013.01 - EP US); **B05B 7/066** (2013.01 - EP US)

Citation (search report)

- [X] US 2006097070 A1 20060511 - HUFFMAN DAVID C [US]
- [X] US 5685482 A 19971111 - SICKLES JAMES E [US]
- [X] US 3672569 A 19720627 - SMEAD ROBERT G, et al

Cited by

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1854546 A1 20071114**; GB 0609434 D0 20060621; US 2007262173 A1 20071115

DOCDB simple family (application)

**EP 07251771 A 20070426**; GB 0609434 A 20060512; US 74725407 A 20070511